

From: [Michael Stephenson](#)
To: [Jump, Christine](#)
Cc: [SMITH, MARTIN L](#)
Subject: Building C - Confirmation sample results and map
Date: Monday, March 30, 2015 1:20:42 PM
Attachments: [Bldg C Conf Sample Results.pdf](#)
[West Side Map.pdf](#)

Hello Chris,

I will be sending you several things today of which the attached are the first. Attached please find a map and table for the Building C confirmation soil sample results. Please consider these draft as we are still working a few bugs out, but I know you expect to see these today so I want to get you started. I will transmit separate emails with maps and tables for the other areas as the day progresses.

Because there are so many sample locations to depict, we have created several zoomed in maps in hopes of making it easier to discern sample locations and IDs.

The data for the area south of the water line is not included in the tables, but was sent to you last week in a figure. We haven't yet processed that data through our database but it will appear in the IRM completion report of course.

Mike Stephenson
Principal Scientist
Cameron-Cole LLC
50 Hegenberger Loop
Oakland CA 94621
office - (510) 777-1864
mobile - (510) 773-9895

Clean Harbors Wichita
Confirmation Soil Sample Results
Building C
DRAFT

Clean Harbors Wichita
Confirmation Soil Sample Results
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Sample ID	Location	Depth (ft. bgs.)	1,1,1-Trichloroethene, 1,1-Dichloroethene, 1,1,2-Dichloroethene, cis-1,2-Dichloroethene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Isopropylbenzene (Cumene), n-Propylbenzene, sec-Butylbenzene, Toluene																	
			Tetrachloroethene	Trichloroethene	Trichloroethane	Dichloroethane	Dichloroethene (Total)	Benzene	Trimethylbenzene	Ethylbenzene	Isopropylbenzene (Cumene)	n-Propylbenzene	sec-Butylbenzene	Toluene						
BLDC3-SW35-2.5'	BLD C3-SW35	2.5	298	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4
BLDC3-SW36-2.5''	BLD C3-SW36	2.5	147	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5
BLDC3-SW37-7.5'	BLD C3-SW37	7.5	150	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
BLDC3-SW38-12.5'	BLD C3-SW38	12.5	1510	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	9.1
BLDC3-SW39-2.5'	BLD C3-SW39	2.5	246	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3
BLDC3-SW40-7.5'	BLD C3-SW40	7.5	242	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3
BLDC3-SW41-12.5'	BLD C3-SW41	12.5	120	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4
BLDC3-SW42-7.5'	BLD C3-SW42	7.5	185	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2
BLDC3-SW43-12.5'	BLD C3-SW43	12.5	147	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4
BLD C3-SW 44-2.5'	BLD C3-SW44	2.5	130	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5
BLD C3-SW 45-7.5'	BLD C3-SW45	7.5	44.9	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2
BLD C3-SW 46-12.5'	BLD C3-SW46	12.5	101	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9
BLD C3-SW 47-7.5'	BLD C3-SW47	7.5	161	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8	<6.8
BLD C3-SW 48-12.5'	BLD C3-SW48	12.5	33.2	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3
BLD-C3-SW 49-7.5'	BLD C3-SW49	7.5	66.2	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1
BLD-C3-SW 50-12.5'	BLD C3-SW50	12.5	169	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	6.9
BLD-C3-SW 51-2.5'	BLD C3-SW51	2.5	1440	<5.1	17.6	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1
BLD-C3-SW 52-2.5'	BLD C3-SW52	2.5	176	5.7	<4.9	6.2	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9
BLD C3-SW53-2.5'	BLD C3-SW53	2.5	40.9	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2
BLD C3-SW54-2.5'	BLD C3-SW54	2.5	162	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2
BLD C3-SW55-7.5'	BLD C3-SW55	7.5	22.6	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5
BLD C3-SW55-2.5'	BLD C3-SW55	2.5	216	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4
BLD C3-SW56-12.5'	BLD C3-SW56	12.5	41.8	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2
BLD C3-SW56-2.5'	BLD C3-SW56	2.5	20.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9	<4.9
BLDC3-F1-5'	BLD C3-F1	5	58.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1
BLDC3-F2-5'	BLD C3-F2	5	82.8	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5
BLD C3-F3-5'	BLD C3-F3	5	53.7	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1
BLD C4-SW1-2.5	BLD C4-SW1	2.5	44.9	20.8	6.9	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
BLD C4-SW2-2.5	BLD C4-SW2	2.5	109	4.8	25.3	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
BLD C4-SW3-2.5'	BLD C4-SW3	2.5	44.5	<5.7	68.4	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7
BLDC4-SW4-2.5	BLD C4-SW4	2.5	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6	<6
BLD C4-F1-5	BLD C4-F1	5	15.7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
BLD C4-F2-5	BLD C4-F2	5	39.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
BLD C4-F3-5'	BLD C4-F3	5	53.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
BLD C4-F4-5'	BLD C4-F4	5	25.6	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8
BLD C5-SW1-2.5'	BLD C5-SW1	2.5	50.9	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6
BLD C5-SW2-7.5'	BLD C5-SW2	7.5	65.1	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
BLD C5-SW3-12.5'	BLD C5-SW3	12.5	42.5	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8
BLD C5-SW4-2.5'	BLD C5-SW4	2.5	124	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2
BLD C5-SW5-7.5'	BLD C5-SW5	7.5	91.9	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5
BLD C5-SW6-12.5'	BLD C5-SW6	12.5	44.8	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5
BLD C5-SW7-2.5'	BLD C5-SW7	2.5	69.7	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4
BLD C5-SW8-2.5'	BLD C5-SW8	2.5	97.4	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6
BLD C5-SW9-2.5'	BLD C5-SW9	2.5	72.6	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2
BLD C5-SW10-2.5'	BLD C5-SW10	2.5	540	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	6.8
BLD C5-SW11-2.5'	BLD C5-SW11	2.5	80.8	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
BLD C5-F1-5'	BLD C5-F1	5	55.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5

Notes:

Organic results in ug/kg

Metals results in mg/kg

Clean Harbors Wichita
Confirmation Soil Sample Results
Building C
DRAFT

Sample ID	Location	Depth (ft. bgs.)	p-Isopropyltoluene	2-Butanone (MEK)	Bromodichloromethane	Xylene (Total)	m/p-Xylene	o-Xylene	Carbon disulfide	1,4-Dioxane (p-Dioxane)	Acetone	Arsenic	Barium	Cadmium	Chromium	Lead	
			-	24200	349	841	809000	809000	809000	6710	38.4						
BLD C1-SW1-2.5'	BLD C1-SW1	2.5	<9.5	<10.6	147	<5.3	99.0	90.9	8.1	<5.3	<8.3	<21.3	NA	NA	NA	NA	NA
BLD C1-SW2-2.5'	BLD C1-SW2	2.5	<5.2	<10.3	<10.3	<5.2	<5.2	<5.2	<5.2	<5.2	102	<20.6	NA	NA	NA	NA	NA
BLD C1-SW3-2.5'	BLD C1-SW3	2.5	<6.4	64.0	<12.8	<6.4	<6.4	<6.4	<6.4	<6.4	45.9	368	NA	NA	NA	NA	NA
BLD C1-SW4-2.5'	BLD C1-SW4	2.5	<5.1	<10.3	<10.3	<5.1	<5.1	<5.1	<5.1	<5.1	<8.4	<20.5	NA	NA	NA	NA	NA
BLD C1-SW5-2.5'	BLD C1-SW5	2.5	<5.8	<11.6	<11.6	<5.8	<5.8	<5.8	<5.8	<5.8	<8.6	<23.2	NA	NA	NA	NA	NA
BLD C1-SW6-2.5'	BLD C1-SW6	2.5	<6.0	28.8	<12.0	<6.0	<6.0	<6.0	<6.0	8.2	<8.5	291	NA	NA	NA	NA	NA
BLD C1-F1-5'	BLD C1-F1	5	<5.1	<10.3	<10.3	<5.1	<5.1	<5.1	<5.1	<5.1	<8.2	<20.6	3.3	73.9	<0.11	10.9	7.9
BLD C2-SW1-2.5	BLD C2-SW1	2.5	<5	46.5	<11	<5	<5	<5	<5	34.1	<8	315	NA	NA	NA	NA	NA
BLD C2-SW2-7.5	BLD C2-SW2	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<20	NA	NA	NA	NA	NA
BLD C2-SW3-2.5	BLD C2-SW3	2.5	<7	<13	<13	<7	<7	<7	<7	<7	<8	<26	NA	NA	NA	NA	NA
BLD C2-SW4-7.5	BLD C2-SW4	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<20	NA	NA	NA	NA	NA
BLD C2-SW5-7.5	BLD C2-SW5	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<21	2.9	63.8	<0	9.5	5.4
BLD C2-SW6-11.25'	BLD C2-SW6	11.25	<4.6	<9.3	<9.3	13.0	<4.6	<4.6	<4.6	<4.6	<7.8	<18.5	4.6	81.5	<0.23	13.6	10.3
BLD C2-SW7-11.25'	BLD C2-SW7	11.25	<6.1	<12.2	<12.2	<6.1	<6.1	<6.1	<6.1	<6.1	<7.0	<24.5	NA	NA	NA	NA	NA
BLD C2-SW8-11.25'	BLD C2-SW8	11.25	<5.4	<10.8	<10.8	<5.4	<5.4	<5.4	<5.4	<5.4	<8.4	<21.5	NA	NA	NA	NA	NA
BLD C2-CW9-13.75	BLD C2-SW9	13.75	<6	<11	<11	<6	<6	<6	<6	<6	<7	<22	NA	NA	NA	NA	NA
BLD C2-SW10-13.75	BLD C2-SW10	13.75	<6	<11	<11	<6	<6	<6	<6	<6	<8	<22	NA	NA	NA	NA	NA
BLD C2-SW11-13.75	BLD C2-SW11	13.75	<6	<12	<12	<6	<6	<6	<6	<6	<8	<24	5.1	86.8	<0	10.2	8.5
BLD C2-SW12-13.75'	BLD C2-SW12	13.75	<5.6	<11.1	<11.1	<5.6	<5.6	<5.6	<5.6	<5.6	<8.5	<22.3	NA	NA	NA	NA	NA
BLD C2-F1-10	BLD C2-F1	10	<5	<10	<10	<5	<5	<5	<5	<5	<8	<20	3.6	63.6	0.14	11.8	6.2
BLD C2-F2-12.5'	BLD C2-F2	12.5	<17.5	<35.0	<35.0	<17.5	<17.5	<17.5	<17.5	<17.5	<8.7	<70.1	7.4	164	0.24	16.5	14.6
BLD C3-SW1-12.5	BLD C3-SW1	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<8	<23	NA	NA	NA	NA	NA
BLD C3-SW2-12.5	BLD C3-SW2	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<7	<22	NA	NA	NA	NA	NA
BLD C3-SW3-2.5'	BLD C3-SW3	2.5	<6.2	<12.4	<12.4	<6.2	<6.2	<6.2	<6.2	<6.2	36.5	<24.8	NA	NA	NA	NA	NA
BLD C3-SW4-7.5	BLD C3-SW4	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLD C3-SW5-12.5'	BLD C3-SW5	12.5	<4.4	<8.8	<8.8	<4.4	<4.4	<4.4	<4.4	<4.4	<7.0	<17.6	2.2	47.7	<0.092	4.0	3.2
BLD C3-SW6-7.5'	BLD C3-SW6	7.5	<4.4	<8.7	<8.7	<4.4	<4.4	<4.4	<4.4	<4.4	<7.5	<17.5	NA	NA	NA	NA	NA
BLD C3-SW7-12.5'	BLD C3-SW7	12.5	<5.2	<10.4	<10.4	<5.2	<5.2	<5.2	<5.2	<5.2	<0.085	<20.8	NA	NA	NA	NA	NA
BLD C3-SW8-7.5'	BLD C3-SW8	7.5	<5.3	<10.6	<10.6	<5.3	<5.3	<5.3	<5.3	<5.3	<7.5	<21.2	NA	NA	NA	NA	NA
BLD C3-SW9-12.5'	BLD C3-SW9	12.5	<5.4	<10.8	<10.8	<5.4	<5.4	<5.4	<5.4	<5.4	<7.4	<21.6	NA	NA	NA	NA	NA
BLD C3-SW10-7.5'	BLD C3-SW10	7.5	<4.7	<9.5	<9.5	<4.7	<4.7	<4.7	<4.7	<4.7	<8.0	<19.0	NA	NA	NA	NA	NA
BLD C3-SW11-12.5'	BLD C3-SW11	12.5	<5.5	<10.9	<10.9	<5.5	<5.5	<5.5	<5.5	<5.5	<8.4	<21.9	NA	NA	NA	NA	NA
BLD C3-SW12-7.5'	BLD C3-SW12	7.5	<5.3	<10.6	<10.6	<5.3	<5.3	<5.3	<5.3	<5.3	<7.7	<21.2	NA	NA	NA	NA	NA
BLD C3-SW13-12.5'	BLD C3-SW13	12.5	<5.8	<11.5	<11.5	<5.8	<5.8	<5.8	<5.8	<5.8	<7.7	<23.0	NA	NA	NA	NA	NA
BLDC3-SW14-7.5	BLD C3-SW14	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLDC3-SW15-12.5	BLD C3-SW15	12.5	<5	<11	<11	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLDC3-SW16-2.5	BLD C3-SW16	2.5	<6	<12	<12	<6	<6	<6	<6	<6	<8	31.3	NA	NA	NA	NA	NA
BLDC3-SW17-7.5	BLD C3-SW17	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	27.1	NA	NA	NA	NA	NA
BLDC3-SW18-12.5	BLD C3-SW18	12.5	<6	<12	<12	<6	<6	<6	<6	<6	<7	<23	NA	NA	NA	NA	NA
BLDC3-SW19-2.5	BLD C3-SW19	2.5	<6	<12	<12	<6	<6	<6	<6	<6	<8	<24	NA	NA	NA	NA	NA
BLDC3-SW20-7.5	BLD C3-SW20	7.5	<6	<11	<11	<6	<6	<6	<6	<6	<7	<22	NA	NA	NA	NA	NA
BLDC3-SW21-12.5	BLD C3-SW21	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<7	<22	NA	NA	NA	NA	NA
BLDC3-SW22-2.5	BLD C3-SW22	2.5	<6	<12	<12	<6	<6	<6	<6	<6	<8	<23	NA	NA	NA	NA	NA
BLDC3-SW23-7.5	BLD C3-SW23	7.5	<5	<11	<11	<5	<5	<5	<5	<5	<8	<22	NA	NA	NA	NA	NA
BLDC3-SW24-12.5	BLD C3-SW24	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<7	<22	NA	NA	NA	NA	NA
BLDC3-SW25-2.5	BLD C3-SW25	2.5	<6	<11	<11	<6	<6	<6	<6	<6	<8	40.1	NA	NA	NA	NA	NA
BLDC3-SW26-7.5	BLD C3-SW26	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLDC3-SW27-12.5	BLD C3-SW27	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<8	<22	3.9	129	<0	9.1	7.8
BLD C3-SW28-2.5	BLD C3-SW28	2.5	<5	<11	<11	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLD C3-SW29-7.5	BLD C3-SW29	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<19	NA	NA	NA	NA	NA
BLD C3-SW30-12.5	BLD C3-SW30	12.5	<6	<11	<11	<6	<6	<6	<6	<6	<8	<22	NA	NA	NA	NA	NA
BLD C3-SW31-2.5	BLD C3-SW31	2.5	<6	<11	<11	<6	<6	<6	<6	<6	<8	<22	NA	NA	NA	NA	NA
BLD C3-SW32-7.5	BLD C3-SW32	7.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<21	NA	NA	NA	NA	NA
BLD C3-SW33-12.5	BLD C3-SW33	12.5	<6	<12	<12	<6	<6	<6	<6	<6	<7	<25	NA	NA	NA	NA	NA
BLDC3-SW34-2.5'	BLD C3-SW34	2.5	<4.9	<9.9	<9.9	<4.9	<4.9	<4.9	<4.9	<4.9	<8.1	20.3	NA	NA	NA	NA	NA

Clean Harbors Wichita
Confirmation Soil Sample Results
Building C
DRAFT

Sample ID	Location	Depth (ft. bgs.)	p-	2-	Bromodichloromethane	Xylene (Total)	m/p-Xylene	o-Xylene	Carbon disulfide	1,4-Dioxane (p-Dioxane)	Acetone	Arsenic	Barium	Cadmium	Chromium	Lead
			Isopropyltoluene	Butanone (MEK)	Naphthalene							63.2	277000	965	111	1000
BLDC3-SW35-2.5'	BLD C3-SW35	2.5	<5.4	<10.8	<10.8	<5.4	<5.4	<5.4	<5.4	<5.4	<8.2	35.2	NA	NA	NA	NA
BLDC3-SW36-2.5"	BLD C3-SW36	2.5	<5.5	<11.1	<11.1	<5.5	<5.5	<5.5	<5.5	<5.5	<7.7	23.5	NA	NA	NA	NA
BLDC3-SW37-7.5'	BLD C3-SW37	7.5	<5.0	<10.1	<10.1	<5.0	<5.0	<5.0	<5.0	<5.0	<7.6	<20.1	NA	NA	NA	NA
BLDC3-SW38-12.5'	BLD C3-SW38	12.5	<5.0	<10.1	<10.1	<5.0	<5.0	<5.0	<5.0	<5.0	22.7	25.2	NA	NA	NA	NA
BLDC3-SW39-2.5'	BLD C3-SW39	2.5	<5.3	<10.6	<10.6	<5.3	<5.3	<5.3	<5.3	<5.3	<7.8	37.0	NA	NA	NA	NA
BLDC3-SW40-7.5'	BLD C3-SW40	7.5	<5.3	<10.6	<10.6	<5.3	<5.3	<5.3	<5.3	<5.3	<7.2	<21.2	NA	NA	NA	NA
BLDC3-SW41-12.5'	BLD C3-SW41	12.5	<5.4	<10.8	<10.8	<5.4	<5.4	<5.4	<5.4	<5.4	<7.0	<21.5	4.5	83.2	<0.20	10.8
BLDC3-SW42-7.5'	BLD C3-SW42	7.5	<5.2	<10.3	<10.3	<5.2	<5.2	<5.2	<5.2	<5.2	<7.3	<20.6	NA	NA	NA	NA
BLDC3-SW43-12.5'	BLD C3-SW43	12.5	<5.4	<10.7	<10.7	<5.4	<5.4	<5.4	<5.4	<5.4	<7.9	<21.5	NA	NA	NA	NA
BLD C3-SW 44-2.5'	BLD C3-SW44	2.5	<5.5	<11.1	<11.1	<5.5	<5.5	<5.5	<5.5	<5.5	<8.3	39.6	NA	NA	NA	NA
BLD C3-SW 45-7.5'	BLD C3-SW45	7.5	<5.2	<10.5	<10.5	<5.2	<5.2	<5.2	<5.2	<5.2	<7.0	<20.9	1.9	80.6	0.13	6.9
BLD C3-SW 46-12.5'	BLD C3-SW46	12.5	<5.9	<11.9	<11.9	<5.9	<5.9	<5.9	<5.9	<5.9	<7.0	<23.7	1.8	35.7	0.11	4.4
BLD C3-SW 47-7.5'	BLD C3-SW47	7.5	<6.8	<13.5	<13.5	<6.8	<6.8	<6.8	<6.8	<6.8	<7.4	28.8	NA	NA	NA	NA
BLD C3-SW 48-12.5'	BLD C3-SW48	12.5	<5.3	<10.6	<10.6	<5.3	<5.3	<5.3	<5.3	<5.3	<6.9	<21.3	NA	NA	NA	NA
BLD-C3-SW 49-7.5'	BLD C3-SW49	7.5	<5.1	<10.3	<10.3	<5.1	<5.1	<5.1	<5.1	<5.1	<7.7	<20.6	NA	NA	NA	NA
BLD-C3-SW 50-12.5'	BLD C3-SW50	12.5	<4.7	<9.4	<9.4	<4.7	<4.7	<4.7	<4.7	<4.7	<7.3	<18.7	NA	NA	NA	NA
BLD-C3-SW 51-2.5'	BLD C3-SW51	2.5	<5.1	<10.1	<10.1	<5.1	<5.1	<5.1	<5.1	<5.1	<8.3	50.6	NA	NA	NA	NA
BLD-C3-SW 52-2.5'	BLD C3-SW52	2.5	<4.9	<9.8	<9.8	<4.9	<4.9	<4.9	<4.9	<4.9	<7.7	91.3	NA	NA	NA	NA
BLD C3-SW53-2.5'	BLD C3-SW53	2.5	<5.2	<10.4	<10.4	<5.2	<5.2	<5.2	<5.2	<5.2	<8.7	<20.8	NA	NA	NA	NA
BLD C3-SW54-2.5'	BLD C3-SW54	2.5	<5.2	<10.4	<10.4	<5.2	<5.2	<5.2	<5.2	<5.2	13.8	<20.9	NA	NA	NA	NA
BLD C3-SW55-7.5'	BLD C3-SW55	7.5	<5.5	<11.1	<11.1	<5.5	<5.5	<5.5	<5.5	<5.5	<7.4	<22.1	NA	NA	NA	NA
BLD C3-SW55-2.5'	BLD C3-SW55	2.5	<5.4	<10.8	<10.8	<5.4	<5.4	<5.4	<5.4	<5.4	<8.1	25.0	NA	NA	NA	NA
BLD C3-SW56-12.5'	BLD C3-SW56	12.5	<5.2	<10.4	<10.4	<5.2	<5.2	<5.2	<5.2	<5.2	<7.2	<20.8	NA	NA	NA	NA
BLD C3-SW56-2.5'	BLD C3-SW56	2.5	<4.9	<9.8	<9.8	<4.9	<4.9	<4.9	<4.9	<4.9	<7.8	<19.7	NA	NA	NA	NA
BLDC3-F1-5'	BLD C3-F1	5	<5.1	<10.3	<10.3	<5.1	<5.1	<5.1	<5.1	<5.1	<7.8	<20.6	NA	NA	NA	NA
BLDC3-F2-5'	BLD C3-F2	5	<5.5	<10.9	<10.9	<5.5	<5.5	<5.5	<5.5	<5.5	<7.3	<21.9	NA	NA	NA	NA
BLD C3-F3-5'	BLD C3-F3	5	<5.1	<10.2	<10.2	<5.1	<5.1	<5.1	<5.1	<5.1	<7.8	<20.4	NA	NA	NA	NA
BLD C4-SW1-2.5	BLD C4-SW1	2.5	<5	<11	<11	<5	<5	<5	<5	<5	<8	41.2	NA	NA	NA	NA
BLD C4-SW2-2.5	BLD C4-SW2	2.5	<5	<10	<10	<5	<5	<5	<5	<5	<8	32.2	NA	NA	NA	NA
BLD C4-SW3-2.5'	BLD C4-SW3	2.5	<5.7	<11.5	<11.5	<5.7	<5.7	<5.7	<5.7	<5.7	29.9	<23.0	NA	NA	NA	NA
BLDC4-SW4-2.5	BLD C4-SW4	2.5	<6	<12	<12	<6	<6	<6	<6	<6	<8	<23	NA	NA	NA	NA
BLD C4-F1-5	BLD C4-F1	5	<5	<10	<10	<5	<5	<5	<5	<5	<8	<20	3.6	153	<0	10.7
BLD C4-F2-5	BLD C4-F2	5	<5	<9	<9	<5	<5	<5	<5	<5	<8	<19	NA	NA	NA	NA
BLD C4-F3-5'	BLD C4-F3	5	<5.0	<10.1	<10.1	<5.0	<5.0	<5.0	<5.0	<5.0	<7.9	<20.1	NA	NA	NA	NA
BLD C4-F4-5'	BLD C4-F4	5	<4.8	<9.6	<9.6	<4.8	<4.8	<4.8	<4.8	<4.8	<7.6	61.7	NA	NA	NA	NA
BLD C5-SW1-2.5'	BLD C5-SW1	2.5	<5.6	<11.2	<11.2	<5.6	<5.6	<5.6	<5.6	<5.6	<8.3	<22.4	NA	NA	NA	NA
BLD C5-SW2-7.5'	BLD C5-SW2	7.5	<5.0	<10.1	<10.1	<5.0	<5.0	<5.0	<5.0	<5.0	<7.5	<20.2	NA	NA	NA	NA
BLD C5-SW3-12.5'	BLD C5-SW3	12.5	<4.8	<9.7	<9.7	<4.8	<4.8	<4.8	<4.8	<4.8	<8.3	<19.4	NA	NA	NA	NA
BLD C5-SW4-2.5'	BLD C5-SW4	2.5	<6.2	<12.3	<12.3	<6.2	<6.2	<6.2	<6.2	<6.2	<8.2	<24.6	NA	NA	NA	NA
BLD C5-SW5-7.5'	BLD C5-SW5	7.5	<4.5	<8.9	<8.9	<4.5	<4.5	<4.5	<4.5	<4.5	<7.5	<17.9	NA	NA	NA	NA
BLD C5-SW6-12.5'	BLD C5-SW6	12.5	<5.5	<11.0	<11.0	<5.5	<5.5	<5.5	<5.5	<5.5	<7.0	<21.9	NA	NA	NA	NA
BLD C5-SW7-2.5'	BLD C5-SW7	2.5	<5.4	<10.7	<10.7	<5.4	<5.4	<5.4	<5.4	<5.4	23.9	31.7	NA	NA	NA	NA
BLD C5-SW8-2.5'	BLD C5-SW8	2.5	<5.6	<11.2	<11.2	<5.6	<5.6	<5.6	<5.6	<5.6	22.7	32.7	NA	NA	NA	NA
BLD C5-SW9-2.5'	BLD C5-SW9	2.5	<6.2	<12.4	<12.4	<6.2	<6.2	<6.2	<6.2	<6.2	<8.3	29.4	NA	NA	NA	NA
BLD C5-SW10-2.5'	BLD C5-SW10	2.5	<5.0	<10	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<8.1	26.4	NA	NA	NA	NA
BLD C5-SW11-2.5'	BLD C5-SW11	2.5	<5.0	<10	<10	<5.0	<5.0	<5.0	<5.0	<5.0	<8.0	<19.9	NA	NA	NA	NA
BLD C5-F1-5'	BLD C5-F1	5	<4.5	<9.0	<9.0	<4.5	<4.5	<4.5	<4.5	<4.5	<7.6	<18.1	5.4	118	0.33	20.1

Notes:

Organic results in ug/kg

Metals results in mg/kg

